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NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/05/2007

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030

EXA	MINER .
SHAPIRO	O, LEONID
ART UNIT	PAPER NUMBER
2629	

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DATE MAILED: 01/05/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750.068	12/30/2003	Jeung-Hie Choi	51876P506	9093

TITLE OF INVENTION: GRAY SCALE DISPLAY APPARATUS USING PULSE WIDTH MODULATION

Ì	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO ·	\$1400	\$300	\$0	\$1700	04/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees was pondence address;	vill be m and/or	nailed to the current ((b) indicating a separ	correspondence address as atc "FEE ADDRESS" for
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10/750,068	12/30/2003	AV ADDADATHE HEIM	Jeung-Hie Choi	III ATION		51876P506	9093
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	04/05/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SHAPIRO	, LEONID	2629	345-691000				•
CFR_1.363).	ence address or indicatio condence address (or Cha	,	2. For printing on the (1) the names of up to or agents OR, alternation	o 3 registered paten		ys 1	
Address form PTO/SI	B/122) attached. lication (or "Fee Address 02 or more recent) attach		(2) the name of a sing registered attorney or 2 registered patent attorned listed, no name will be	le firm (having as a agent) and the name or agents. If	member es of up no name	r a 2 to :is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	L THE PATENT (print or ty	rpe)		· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	patent. If an assign assignment.	ee is ide	entified below, the do	cument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNTE	RY)	
Please check the appropr	riate assignce category or	categories (will not be pr	inted on the patent) :	Individual Co	rporatio	n or other private grou	up entity Government
4a. The following fec(s) Issue Fee	are submitted:	41	D. Payment of Fec(s): (Ple A check is enclosed.	ase first reapply ar	y previ	ously paid issue fee s	hown above)
	No small entity discount p	permitted)	Payment by credit ca	rd. Form PTO-2038	is attac	hed.	
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5. Change in Entity Sta	•			÷ .			
<u></u>	s SMALL ENTITY state		b. Applicant is no lor				R 1.27(g)(2). c assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	me applicant, a regi	sicieu ai	torney of agent, of the	assignee of other party in
Authorized Signature			· 	Date			•
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12400 WILSHIRE		ART UNIT	PAPER NUMBER			
SEVENTH FLOO LOS ANGELES, O			2629 DATE MAILED: 01/05/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 676 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 676 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.